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APPLICATION NO.	FILING DATE	FIRST NAMED	INVENTOR	ATTORNEY DOCKET N	O. CONFIRMATION NO.	
10/614,949	07/08/2003	Kanji Ima	nnishi	04536.015001	9028	
OSHA LIANG			EXAMINER			
1221 MCKINNEY STREET SUITE 2800					FLETCHER, JAMES A	
HOUSTON, TX 77010			ART UNIT	PAPER NUMBER		
		,		2621		
SHORTENED STATUTORY PERIOD OF RESPONSE		MAIL DA	ATE	DELIV	DELIVERY MODE	
3 MONTHS		03/26/20	007		PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

<u>.</u>		Application No.	Applicant(s)				
Office Action Summary		10/614,949	IMANISHI, KANJI				
		Examiner	Art Unit				
		James A. Fletcher	2621				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1) 又	Responsive to communication(s) filed on <u>08 July</u>	ulv 2003.					
·							
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4)⊠	4)⊠ Claim(s) <u>1-2</u> is/are pending in the application.						
· ·	4a) Of the above claim(s) is/are withdrawn from consideration.						
	5) Claim(s) is/are allowed.						
6)⊠	S)⊠ Claim(s) <u>1-2</u> is/are rejected.						
7)	_						
8)[Claim(s) are subject to restriction and/o	r election requirement.					
Applicati	on Papers						
9)	The specification is objected to by the Examine	er.	·				
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority u	ınder 35 U.S.C. § 119		•				
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
2) Notic 3) Inform	t(s) e-of References Cited (PTO-892) e-of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO/SB/08) r-No(s)/Mail Date 2/05, 7/03.	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other:	ite				

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DETAILED ACTION

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New Art Unit

1. Please include the new Art Unit 2621 in the caption or heading of any written or facsimile communication submitted after this Office Action because the examiner, who was assigned to Art Unit 2616, will be assigned to new Art Unit 2621. Your cooperation in this matter will assist in the timely processing of the submission and is appreciated by the Office.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 3. Claims 1 and 2 are rejected under 35 U.S.C. 103(a) as being anticipated by Burda (2003/0219234).

Regarding claims 1 and 2, Burda discloses a hard disk recorder having a time-shift playback function of storing a program which is now being received (Paragraph 0061),

 displaying the stored program, even if program-storing is still under way, in such a manner that the program is displayed from an arbitrary section of the Application/Control Number: 10/614,949

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program among program sections that have already been stored (Paragraph 0058),

- and pausing the display of the program or changing the display speed according to an operation by a user while the program is being watched (Paragraph 0058), comprising:
- a hard disk for storing said program which is now being received (paragraph 0061);
- and a control unit responsive to a channel-switch instruction for setting said
 hard disk in a pause state from which a storing operation can immediately be
 started and thereafter setting said hard disk in a recording-wait state to switch
 the channel (Paragraph 0082) and,
- according to a determination that said hard disk is in the recording-wait state,
 setting said hard disk in a playback state (Paragraph 0082).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to James A. Fletcher whose telephone number is (571) 272-7377. The examiner can normally be reached on 7:45-5:45 M-Th, first Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Groody can be reached on (571) 272-7950. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information

system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

JAF

19 March 2007

James J. Groody Supervisory Patent Examine

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